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Submitted on Sunday, 16 July 2017 - 12:36pm

Thank you for your submission

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Paper Title: Pengaruh Konsentrasi Inokulum Terhadap Profil Pertumbuhan dan Aktivitas Antibakteri Isolat Actinomyces (A6K)

**Abstract:**

Actinomyces merupakan salah satu jenis mikroorganisme penting yang populer karena kemampuannya menghasilkan metabolit sekunder yang berupa antibiotik. Isolat Actinomyces A6K telah diisolasi dari tanah tanaman papaya dan menghasilkan metabolit antibakteri.

Tujuan dari penelitian ini untuk mengetahui pengaruh konsentrasi inokulum terhadap profil pertumbuhan dan aktivitas antibakteri isolat A6K sebagai penghasil antibiotik. Konsentrasi bakteri dalam inokulum (CFU/ml) ditetapkan dengan uji turbiditas menggunakan spektrofotometer visible terhadap inokulum 10%, 20%, 30% v/v. Profil pertumbuhan isolat A6K dibuat dengan grafik hubungan antara waktu inkubasi terhadap berat biomassa dalam cairan kultur isolat A6K. Profil waktu produksi metabolit sekunder dengan membuat grafik hubungan antara waktu inkubasi dan zona hambat pertumbuhan S. aureus dan E. coli. Analisa statistika menggunakan Repeated Annova dilakukan untuk mengetahui ada tidaknya pengaruh besar konsentrasi inokulum dan waktu inkubasi terhadap zona hambat dan berat biomassa. Berdasarkan grafik profil pertumbuhan, fase stasioner terjadi setelah hari ke 4 inkubasi. Hasil penelitian memperlihatkan konsentrasi inokulum dan waktu inkubasi memberikan perbedaan signifikan terhadap zona hambat yang dihasilkan.. Semakin tinggi konsentrasi inokulum semakin besar kandungan bakterinya dan semakin cepat waktu inkubasi yang dibutuhkan untuk memperoleh aktivitas maksimal antibakteri.

**Keywords:** Antibakteri, Actinomyces, Konsentrasi inokulum, Isolat A6K

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